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7590

03/12/2004

Michael G Fletcher
 Fletcher Yoder & Van Someren
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Robert A. Manware (Depositor's name)
 [Signature] (Signature)
 5/20/04 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/586,050	06/02/2000	Todd O. Bolken	MICS:0038	5710

TITLE OF INVENTION: STACKABLE BALL GRID ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/14/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
TRAN, THANH Y	2827	361-767000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Fletcher Yoder

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☐ Publication Fee
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4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-3092 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

[Signature]

5/20/04

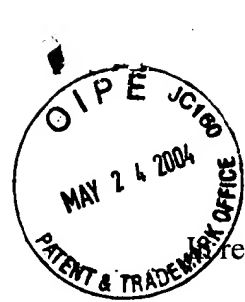
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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05/25/2004 JADD02 00000041 133092 09586050
 01 FC:1501 1330.00 BA
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TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:
Todd O. Bolken

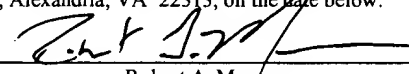
Serial No.: 09/586,050

Filed: June 2, 2000

For: STACKABLE BALL GRID ARRAY

§
§ Group Art Unit: 2827
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§ Examiner: Tran, Thanh Y.
§
§
§ Atty Docket: MICS:0038/FLE
§ 99-0525
§

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Alexandria, VA 22313

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I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office in accordance with 37 C.F.R. 1.6(d) or is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313, on the date below:	
May 20, 2004	
Date	Robert A. Manware

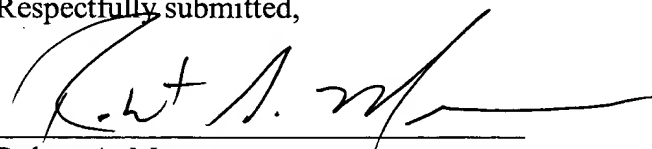
Sir:

TRANSMITTAL LETTER FOR SUBMISSION OF ISSUE FEE

In response to the Notice of Allowance and Fee(s) Due mailed March 12, 2004, please charge the requisite fee of \$1,330.00, plus \$3.00 for one soft copy of the patent, and any additional fees which may be required, the Commissioner is authorized to charge Deposit Account No. 13-3092; Order No. MICS:0038/FLE(99-0525).

Date: May 20, 2004

Respectfully submitted,



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